

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

- 1           1. (Currently amended) A ~~computer implemented~~ method for a salesperson  
2    to track and identify discovering sales opportunities within a sales territory ~~over a network~~, the  
3   method comprising:  
4            ~~receiving, at one or more computer systems hosting a network-based sales~~  
5    ~~territory planning and targeting tool, information regarding needs of identifying, for each~~  
6    ~~customer in a set of one or more customers within the sales territory, a first set of products and/or~~  
7    ~~services for the customer, wherein each product or service in the first set of products and/or~~  
8    ~~services of the customer is identified as satisfying one or more needs of the customers of a~~  
9    ~~salesperson within a sales territory;~~  
10           ~~receiving, at the one or more computer systems hosting the network-based sales~~  
11   ~~territory planning and targeting tool, information regarding an install base of identifying, for~~  
12   ~~each customer in the set of customers within the sales territory, a second set of products and/or~~  
13   ~~services [[of]] for the customer[[s]], the install base information including origination~~  
14   ~~information wherein the second set of products and/or services identifies a provider entity for~~  
15   ~~each product or service in the second set of products and/or services determined to be currently~~  
16   ~~or formerly installed at a customer site of the customer or to be currently or formerly in use by~~  
17   ~~the customer indicating those products and/or services that originate from an employer of the~~  
18   ~~salesperson and those products and/or services that originate from competitors of the~~  
19   ~~salesperson's employer;~~  
20           ~~determining, with one or more processors associated with one or more computer~~  
21   ~~systems, sales opportunities within the sales territory that indicate at least one of:~~  
22            ~~a third set of products and/or services offered for sale by at least one~~  
23            ~~salesperson associated with the sales territory that satisfy one or more customer needs,~~

24        the third set of products and/or services determined based on a match with one or more  
25        products and/or services from the first set of products and/or services of at least one  
26        customer in the set of customers within the sales territory, and  
27                a fourth set of products and/or services offered for sale by at least one  
28        salesperson associated with the sales territory that the customers are likely to consider  
29        purchasing, the fourth set of products and/or services determined based on a match with  
30        one or more products and/or services from the second set of products and/or services of at  
31        least one customer in the set of customers within the sales territory;  
32        generating, with one or more processors associated with the one or more  
33        computer systems hosting the network-based sales territory planning and targeting tool,  
34        information based on the customers' needs and install base information tagging as sales  
35        opportunities those products and/or services offered for sale by the salesperson that match the  
36        customers' needs and those products and/or services of the customers' install base of products  
37        and/or services offered by the salesperson that the customers are likely to consider purchasing;  
38        generating, with the one or more processors associated with the one or more  
39        computer systems hosting the network-based sales territory planning and targeting tool,  
40        information based on the customers' needs and the install base information tagging areas where  
41        the salesperson should gather additional install base information as unknown;  
42        storing the customers' needs information, the customers' install base information,  
43        the information tagging as sales opportunities those products and/or services offered for sale by  
44        the salesperson that match the customers' needs and those products and/or services of the  
45        customers' install base of products and/or services offered by the salesperson that the customers  
46        are likely to consider purchasing, and the information tagging areas where the salesperson should  
47        gather additional install base information as unknown in a central database associated with the  
48        one or more computer systems hosting the network-based sales territory planning and targeting  
49        tool;  
50        generating, with the one or more processors associated with the one or more  
51        computer systems hosting the network-based sales territory planning and targeting tool,  
52        information configured for displaying a first user interface on a computer coupled to a network;

53 the first user interface having visual elements that enable the salesperson to formulate searches of  
54 the central database according to selected ones of a plurality of formulating a search based at  
55 least in part on a selection of one or more parameters related to the customers within the sales  
56 territory in the salesperson's sales network and [[the]] products and/or services offered for sale  
57 by [[the]] a given salesperson; and  
58 receiving, at the one or more computer systems hosting the network-based sales  
59 territory planning and targeting tool, a search formulated via the first user interface specifying a  
60 first parameter requesting the products and/or services offered for sale by the salesperson tagged  
61 as sales opportunities and a second parameter requesting areas where the salesperson should  
62 gather additional install base information tagged as unknown;  
63 receiving, at the one or more computer systems hosting the network-based sales  
64 territory planning and targeting tool, results of applying the search to the central database; and  
65 generating in response to receiving the results of the search, with the one or more  
66 processors associated with the one or more computer systems hosting the network-based sales  
67 territory planning and targeting tool, information configured for displaying a second user  
68 interface on a computer coupled to the network, the second user interface configured according  
69 to the search with a tabular worksheet organized across to be displayed to the given salesperson  
70 for the customers in the salesperson's sales territory and the products and/or services offered for  
71 sale by the salesperson, entries in the tabular worksheet including, the results of the search  
72 including at least the determined tagged sales opportunities, the first set of products and/or  
73 services for each customer, and the second set of products and/or services for each customer, the  
74 customers' install base of products and/or services, the origination information, and the tagged  
75 unknown information.

1                   2. (Currently Amended) The computer implemented method of claim 1,  
2 wherein generating the results of the search to be displayed to the given salesperson further  
3 comprises comprising generating, with the one or more processors associated with the one or  
4 more computer system, information generating a tabular worksheet organized across the  
5 customers and the products and/or services offered for sale by the given salesperson, entries of

6 the tabular worksheet being visually coded that visually codes entries in the tabular worksheet of  
7 the second user interface according to whether the entries are tagged as the determined sales  
8 opportunities, whether the entries represent the second set of products/services originate from the  
9 sales representative's employer or a competitor, or whether the entries represent unknown  
10 information.

3. (Canceled)

1 4. (Currently Amended) The ~~computer-implemented~~-method of claim 1,  
2 further comprising:  
3 receiving, at the ~~one or more computer systems~~ hosting the network-based sales  
4 ~~territory planning and targeting tool~~, information specifying a sales hierarchy of the given  
5 salesperson's employer, each role in the sales hierarchy having a set of predetermined rights and  
6 responsibilities; and  
7 wherein the results of the search to be displayed to the given salesperson  
8 information stored on the central database is selectively accessible via the visual elements of the  
9 first user interface according to a role of the given salesperson defined in the sales hierarchy of  
10 the given salesperson's employer.

1 5. (Currently Amended) The ~~computer-implemented~~-method of claim [[1]]  
2, further comprising:  
3 receiving, at the ~~one or more computer systems~~ hosting the network-based sales  
4 ~~territory planning and targeting tool~~, information provided by the given salesperson's manager  
5 defining the tabular worksheet for the given salesperson; and  
6 wherein generating the results of the search to be displayed to the given  
7 salesperson information configured for displaying the second user interface comprises generating  
8 the results of the search to be displayed to the given salesperson information configured for  
9 displaying the second user interface based on the information provided by the given  
10 salesperson's manager defining the tabular worksheet for the given salesperson.

1                   6. (Currently Amended) The ~~computer-implemented~~ method of claim 5,  
2 wherein the search is carried out for at least one parameter selected from customer, region,  
3 industry, product, service, origination information and unknown information.

1                   7. (Currently Amended) The ~~computer-implemented-method of claim [[1]]~~  
2, further comprising:  
3                   receiving, at the ~~one or more computer systems hosting the network-based sales~~  
4 ~~territory planning and targeting tool~~, information provided by a manager of the given salesperson  
5 defining the tabular worksheet for the salesperson; and  
6                   customizing, with the ~~one or more processors associated with the one or more~~  
7 ~~computer systems hosting the network-based sales territory planning and targeting tool~~, an  
8 appearance and ordering of the entries within the tabular worksheet based on the information  
9 provided by the manager of the given salesperson.

1                   8. (Currently Amended) A non-transitory information storage medium  
2 storing ~~computer-executable code for discovering a network-based software application~~  
3 ~~configured to enable a salesperson to track and identify~~ sales opportunities within a sales  
4 ~~territory over a network~~, the non-transitory information storage medium comprising:  
5                   code configured to identify, for each customer in a set of one or more customers  
6 within the sales territory, a first set of products and/or services for the customer, wherein each  
7 product or service in the first set of products and/or services of the customer is identified as  
8 satisfying one or more needs of the customer store customer information in a central database,  
9 the customer information including information regarding customers' needs and information  
10 regarding an install base of products and/or services of the customers, the install base  
11 information including origination information indicating those products and/or services that  
12 originate from an employer of the salesperson and those products and/or services that originate  
13 from competitors of the salesperson's employer;  
14                   code configured to identify, for each customer in the set of one or more customers  
15 within the sales territory, a second set of provided products and/or services for the customer,

16 including identifying a provider entity for each provided products and/or services, wherein the  
17 second set of products and/or services identifies a provider entity for each product or service in  
18 the second set of products and/or services determined to be currently or formerly installed at a  
19 customer site of the customer or to be currently or formerly in use by the customer;  
20           code configured to determine tag as sales opportunities within the sales territory  
21 that indicate at least one of:

22                   a third set of products and/or services offered for sale by at least one  
23                   salesperson associated with the sales territory that satisfy one or more customer needs,  
24                   the third set of products and/or services determined based on a match with one or more  
25                   products and/or services from the first set of products and/or services of at least one  
26                   customer in the set of customers within the sales territory, and

27                   a fourth set of products and/or services offered for sale by at least one  
28                   salesperson associated with the sales territory that the customers are likely to consider  
29                   purchasing, the fourth set of products and/or services determined based on a match with  
30                   one or more products and/or services from the second set of products and/or services of at  
31                   least one customer in the set of customers within the sales territory the customer  
32                   information corresponding to those products and/or services offered for sale by the sales  
33                   representative that match the customers' needs and those products and/or services of the  
34                   customers' install base of products and/or services offered by the sales representative that  
35                   the customers are likely to consider purchasing;

36                   code configured to tag as unknown areas where the salesperson should gather  
37                   additional install base information;

38                   code configured to store in the central database the information tagging as sales  
39                   opportunities those products and/or services offered for sale by the salesperson that match the  
40                   customers' needs and those products and/or services of the customers' install base of products  
41                   and/or services offered by the salesperson that the customers are likely to consider purchasing  
42                   and the tagging information tagging areas where the salesperson should gather additional install  
43                   base information as unknown;

44 code configured to generate a first user interface having visual elements that  
45 enable the salesperson to formulate a search based at least in part on a selection of one or more  
46 searches of the central database according to selected ones of a plurality of parameters related to  
47 the customers within the sales territory in the salesperson's sales network and [[the]] products  
48 and/or services for sale by [[the]] a given salesperson; and

49 code configured to generate results of the search to be displayed to the given  
50 salesperson for the customers, the results of the search including at least the determined sales  
51 opportunities, the first set of products and/or services, and the second set of products and/or  
52 services a second user interface in response to results of a search formulated via the first user  
53 interface specifying a first parameter requesting the products and/or services offered for sale by  
54 the salesperson tagged as sales opportunities and a second parameter requesting areas where the  
55 salesperson should gather additional install base information tagged as unknown, the second user  
56 interface configured according to the search with a tabular worksheet organized across the  
57 customers in the salesperson's sales territory and the products and/or services offered for sale by  
58 the salesperson, entries in the tabular worksheet including at least the tagged sales opportunities,  
59 the customers' install base of products and/or services, the origination information, and the  
60 tagged unknown information.

1 9. (Currently Amended) The non-transitory information storage medium of  
2 claim 8, wherein generating the results of the search to be displayed to the given salesperson  
3 further comprises comprising code for visually coding entries in the generating a tabular  
4 worksheet organized across the customers and the products and/or services offered for sale by  
5 the given salesperson, entries of the tabular worksheet being visually coded according to whether  
6 the entries in the tabular worksheet of the second user interface are tagged as the determined  
7 sales opportunities, whether the entries represent the second set of products/services originate  
8 from the sales representative's employer or a competitor, or whether the entries represent  
9 unknown information.

1           10. (Currently Amended) The non-transitory information storage medium of  
2 claim 9, wherein the code for generating the tabular worksheet visually coding entries is  
3 configured to provide the entries in the tabular worksheet in a color-coded format.

1           11. (Currently Amended) The non-transitory information storage medium of  
2 claim 8, further comprising:  
3               code configured to receive information specifying a sales hierarchy of the given  
4 salesperson's employer, each role in the sales hierarchy having a set of predetermined rights and  
5 responsibilities; and

6               wherein the code configured to generate the results of the search to be displayed  
7 to the given salesperson further comprises code for the first user interface is further configured to  
8 render the customer information selectively accessing[[ble]] via the visual elements of the  
9 tabular worksheet first user interface according to a role of the given salesperson defined in the  
10 sales hierarchy of the given salesperson's employer.

1           12. (Currently Amended) The non-transitory information storage medium of  
2 claim [[8]] 9, further comprising:  
3               code configured to receive information provided by the given salesperson's  
4 manager defining the tabular worksheet for the given salesperson; and  
5               wherein the code configured to generate the results of the search to be displayed  
6 to the given salesperson further the second user interface comprises code configured to generate  
7 the result of the search to be displayed to the given salesperson the second user interface based  
8 on the information provided by the given salesperson's manager defining the tabular worksheet  
9 for the given salesperson.

1           13. (Currently amended) The non-transitory information storage medium of  
2 claim 12, further including code configured to carry out the search for at least one parameter  
3 selected from customer, region, industry, product, service, origination information and unknown  
4 information.

1           14. (Currently Amended) The non-transitory information storage medium of  
2       claim [[8]] 9, further comprising:  
3           code configured to receive information provided by a manager of the given  
4       salesperson defining the tabular worksheet for the given salesperson; and  
5           code configured to customize an appearance and ordering of the entries within the  
6       provided tabular worksheet based on the information provided by the manager of the given  
7       salesperson.